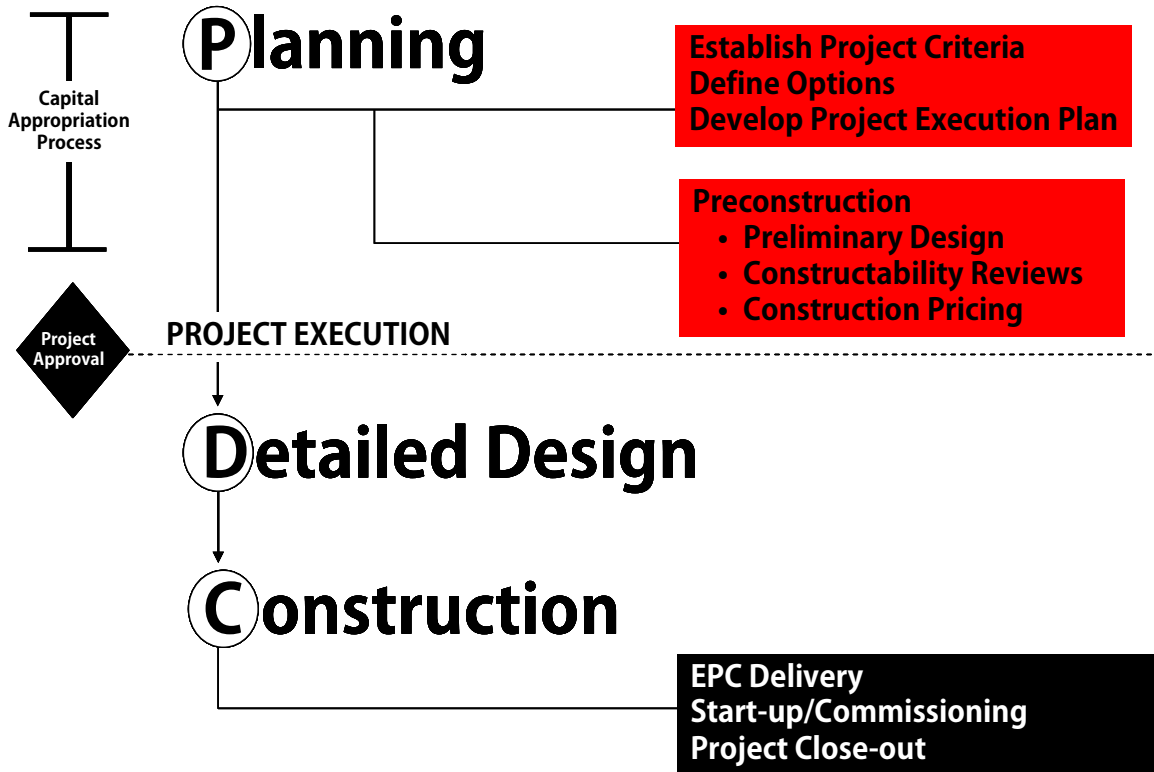


## Capital Appropriation Process



## PROJECT DEVELOPMENT AND DELIVERY

As an integrated planning, design, and construction company, O'Neal has the resources to develop and deliver capital projects. We have developed and operate within a formal *Capital Project Development and Delivery Process* that integrates planning, design, and construction into a structured, measurable, disciplined approach to develop and deliver projects. These resources include:

- Professionals experienced in project planning processes.
  - Capital Appropriation Assessment and Planning
  - Project Execution Plan Development and Preparation
  - Use of Project Definition Rating Index (PDRI)
  - Preliminary Design
  - Pre-Construction and Estimating
- Full-service design capability for the complete range of facility requirements.
  - Process Chemical and Mechanical
  - Piping
  - Electrical/Controls/Instrumentation
  - HVAC
  - Civil/Structural/Architectural
- At-risk construction delivery for building and process requirements.
  - Engineering/Procurement/Construction
  - Design-Build
  - Construction Management

This process provides owners a basis for defining facility requirements accurately. It also allows O'Neal to establish a guaranteed cost and schedule at an early stage in design. We can reach a guaranteed cost and schedule for approximately **2%** of the overall project cost. Traditional planning and design activities usually range up to **6% to 10%** of capital cost before an accurate price can be determined.

Owners who choose this approach receive a complete project execution plan, preliminary design documents and a guaranteed price to design and construct the project.

This approach provides owners with a low-cost, low-risk approach to accurately define facility requirements and cost.